

THE ACTION OF SMALL DOSES OF IONIZING RADIATION
ON PHYSIOLOGICAL FUNCTIONS, BY
G. G. KOCHEREZHIN, 4 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, ~~XXXXXXXX~~ NO LO,
1961, PP 136-137. 9665787

FTD-TT-62-657

SCI - PHYS

JUL 62

204,373

Magnitskii, V. A.
UPPER MANTLE AND ITS INFLUENCE UPON THE
DEVELOPMENT OF EARTH'S CRUST (Verkhnyaya
Mantiya i ee Vliyaniye na Razvitiye Zemnoi Kory)
D. Shalikashvili, tr. Oct 63 [15p] ACIC TC-710.
Order from OTS, SLA, or ETC \$1.60 TT-64-13334

Trans. of Akademiya Nauk SSSR. Vestnik, 1961,
v. 31, no. 11, p. 18-24.

DESCRIPTORS: *Lithosphere, *Geogony, Tectonics,
Structural geology, Geology.

(Earth Sciences--Geology, TT, v. 11, no. 9)

TT-64-13334

- I. Magnitskii, V. A.
- II. ACIC-TC-710
- III. Aeronautical Chart and
Information Center,
St. Louis, Mo.

Office of Technical Services

Nuclear Chemistry and Its Development Prospects, by
V. I. Gol'danskiy; New Powerful Proton Synchrotron,
by V. V. Vladimirovskiy, L. L. Gol'din, 23 pp. UNCL

RUSSIAN, per, Vest Ak Nauk SSSR, No 11, 1961,
pp 25-34.

CIA/VIB X-4917

Sci - Chem

May 62

194,824

Un Nouveau Synchrotron a Protons de 7 Ge V, by
V. V. Vladimirovsky, L. L. Goldin, 9 pp.

RUSSIAN to FRENCH, per, Vest Ak Nauk SSSR,
Vol. XXXI, No 11, 1961, pp 34-39. 9203268

Reverse Translation to French by:
CEA No R 1530 - CTS 62-15502

Sci

Mar 63

Toropov, N. A.
IMPORTANT OBJECTIVES OF SILICATE CHEMISTRY.
8 Feb 62, 3p. AID rept. 62-22.
Order from OTS or SLA \$1.10

62-23700

Abstract trans. of Akademiya Nauk SSSR. Vestnik,
1961 [v. 31] no. 11, p. 40-46.

DESCRIPTORS: *Silicates, Glass, Refractory materials,
Polymers, Chemical Industry, Materials.

(Chemistry--Inorganic, TT, v. 8, no. 2)

62-23700

- I. Toropov, N. A.
- II. AID-62-22
- III. Air Information Div.,
Washington, D. C.

Office of Technical Services

Photosynthesis and the Problem of Food Resources,
by A. A. Michiporovich, 21 pp.

RUSSIAN, per, Vest Ada Bank SBR, Nr. 11, 1961,
pp 47-58. 9878618

FTD-71-62-533

Sci - Chem
Nov 62

216,732

Work of the Pharmacology Division of the Institute
of Experimental Medicine, Academy of Medical Sciences
USSR, On Neuropharmacology, by S. V. Anichkev, 14 pp
RUSSIAN, per, Vest Ak Medit Nauk SSSR, No 11,
1961, pp 68-74.
JPRS 23916

Sci - Biol & Med
Apr 64

210
254, -208

~~(DC-8013)~~
(DC-8013)

THE PUGWASH MEETINGS OF SCIENTISTS -- A SOVIET
VIEW, BY N. M. SISAKYAN, 9 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, VOL XXXI, NO LL,
1961, PP 31-84.

⁵
JPRS 18048

SCI - MISC

SEPT 62

209,417

(DC-666)

Radioastronomy Investigations and Instruments,
by R. L. Sorochenko, 7 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXI,
No 11, 1961, pp 88-93.

JPRS 13001

Sci - Electron
Apr 62

190,768

(sr-1873)

New Scientific Center in Siberia, 4 pp.

ROBBIAN, per. Vent. AS. Nauk. SSR, 5 pp.
Vol. XXXI, No. 12, 1961, pp. 106-108.

JPRS 13670

USER

Geog

Sci. - Disc

May 62

192,507

(SF-107)

IN THE PRESIDUM OF THE ACADEMY OF SCIENCES,
FIELD CONFERENCE IN NOVOSIBIRSK, 3 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, VOL XXXI,
NO 12, 1961,

JPRS 13105

SCI - INSC
MAR 62

100,705

At the General Meeting of the Academy, 5 pp.
RUSSIAN, per, Vest Ak Nauk SSSR, No 12, 1961,
pp 5-6.

JPRS 12786

USSR
POL
Mar 62

187,885

The Twenty-Second Congress of the Communist
Party of the Soviet Union and the Tasks of the
USSR Academy of Sciences, by M. V. Keldysh,
81 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 12, 1961,
pp 7-34.

JPRS 12786

USSR
Fall
Mar 62

187,887

(DC-6575)

On the Status and Training of Scientific Personnel in the Light of the New Tasks Placed Upon the USSR Academy of Sciences, by AK
A. V. Topchiyev, 23 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 12, 1961,
pp 35-48.

JPRS 12706

USSR
Pol
Mar 62

187,880

(DC-6575)

Discussion of Reports, by P. N. Poopelov,
29 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 12, 1961,
pp 45-66.

JPRS 12736

USSR
Pol
Mar 62

187,881

(DC-6575)

At the General Meetings of the Divisions, 54 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 12, 1961,
pp 187-93.

JPRS 12786

USSR
Pol.
Mar 62

187, 882

SF-1878

At The International Astronomical Union, by
A. A. Mikhaylov, 3 pp.

RUSSIAN, per, Vest Akad Nauk SSSR, Vol 31, No 12,
Dec 1961, pp 94-97.

JPRS 13008

USSR
Astron
March 62

188,408

Radiopectroscopy in Biochemistry and Structural
Chemistry, by A. P. Furman', 4 pp.

MUSEYAN, per, Vest Ak Nauk SSSR, No 12,
1961, pp 98-100.

JPRS 15466

Sci. - Chem
Oct 62

2.12, 492

Problem of Controlled Thermonuclear Synthesis,
by L. A. Artsimovich, 18 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 1, 1962,
pp 7-15. 9668333

FTD-TT-62-1788

Sci.-phys
apr 63

229,423

Certain Problems of Space Biology,
by O. G. Gizenko, 9 pp.

RUSSIAN, *Izv. Vses. Ak. Nauk SSSR*, No 1, 1962,
pp 30-34. 9676541.

FTD-TT-62-412

Sci - Bio, Space/Res

3 May 62

194, 110

by V. N. Roginskiy.

Russian, Pe, Vest Ak Mauk, SSSR, No 1, 1962,
PP 35-42.

*NIST (by JPRS)

Biologically Active Substances of Plant Origin,
by A. A. Fedorov, G. V. Pigulevskiy.

RUSSIAN, per, Vest Ak Nauk SSSR, No 1, 1962,
pp 62-67.

9090908

*USDA

TN A-1383

187,803

Sci. - Biol.

Mar 62

R-4320-D

Wide Band Spectrometer for Nuclear Quadrupole
Resonance, by V. M. Dmitrachenko, et al.

RUSSIAN, per, Vest Ak Nauk, Vol XXXII, No 1, 1962,
pp 74-75.

*JFRS/NBS/Commerce
3-323485-55

Sci
Aug 64

Installation for Studying Algae, by V. E.
Semenenko, A. A. Nichiporovich.

USSIAN, per, Vest Ak Nauk SSSR, No 1, 1962,
77-79. 909 0910

USDA TN A 188

Sci - Biol

187,796

Mar 52

12 - 32347

Experience in Carrying Out the World Health
Organization Courses in the ~~USSE~~ on the Natural
Occurrence of Human Diseases, by E.N.Pavlovskii.
RUSSIAN, per, Vestnik Akad Med Nauk SSSR, 1962,
vol.17, no.1, pp.93-96.
OTS TT-64-19845

B/M
Aug 66

307,746

Discussions of Problems Pertaining to the Philo-
sophical Action of Irradiation, by V. G. Kochetovskii.

RUSSIAN, per, Vestrnik Akad Nauk SSSR, Vol XXXI, 1962, pp 137-138.

REC/
A SCL-T-127

Sci. - Incl Sci

Apr 63

(SF-1878)

SCIENTIFIC COUNCILS - A NEW FORM OF SCIENCE
ADMINISTRATION, 9 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 2,
1962, PP 3-8.

JPRS 14253

SCI - MISC
JUL 62

201,576

The Origin of the Earth and Questions of Its Structure,
and Composition, by B. Yu. Levin.

RUSSIAN, per, *Izvestia Ak Nauk SSSR*, No 2, 1962,
pp 9-16.

NASA TT F-8407

Sci - E. S. & Ast

Mar 1964

U.S. GOVERNMENT ONLL

251,935

MODERN ALGOLOGY AND ITS BASIC TASKS, BY
M. M. GOLLERBAKH,

RUSSIAN, PER, VEST AK NAUK SSSR, VOL XXXII, NO 2,
1962, PP 23-28. 9090909

USDA TR A-1354

SCI - BIOL
AUG 62

078 62-32511

208,177

(SSF-1878)

TECHNICAL PROGRESS AND TASKS OF SCIENTIFIC
INFORMATION, BY A. I. MIKHAILOV, 10 PP.

RUSSIAN, PER, VEST AK NAUK SSSR NO 2,
1962, PP 29-34.

JPRS 14253

SCI - MISC
JUL 62

201,977

INCREASING THE SUGAR CONTENT OF SUGAR BEETS, BY
V. YU. BAZAVLUK.

RUSSIAN, PER, VEST AK NAUK SSSR, ~~XXXXXXXX~~ VOL XXXII,
NO 2, 1962, PP 51-53. 9090884
~~NO~~

USDA TR A-1352

SCI -BIOL
AUG 62

208,178

Approaching Congress of Africanists, by I. I.
Potelkhin, 2 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 2, 1962,
pp 88, 89.

ACSI I-1578
ID 2203240

Africa
Pol,
Sept 62

New Investigations on the Physics of Low
Temperatures, by I. M. Khalatnikov, 5 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 2, 1962,
pp 111-112 9668343

FTD-TT-62-1715

Sci-phys
apr 63

229,445

(DC-3503)

CHINESE STUDENTS AT THE ACADEMY OF SCIENCES X
USSR DEFEND SCIENTIFIC DISSERTATIONS, 5 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 3, 1962.

JPRS 14913

SCI - MISC

AUG 62

208,921

(SF-1878)

ANNUAL CONFERENCE OF THE ACADEMY OF SCIENCE
USSR, ,21 PP.

RUSSIAN, PER, VEST AK NAUK SSR, MAR 1962,
NO 3, PP 3-23.

JPRS 14143

SCI - MISC

JUN 62

199,161

On the Results of Scientific Activity Of The Academy
of Sciences of The USSR For 1961, by Ye. K. Fedorov

RUSSIAN, Paper, Vestnik Akad Nauk SSSR, No 3, 1962,
pp 8-18

JPRS 14,143

Sci Misc
June 62

Speeches By Scientist and Decisions On Organizational
Problems

RUSSIAN, per, Vestnik Akad Nauk SSSR, No 3, 1962,
pp 19-23

JPRS 14,143

Sci - Misc
June 62

WSDA TR A-1361
9068175

100-11-11-1-4

Spectral-luminescent properties of porphin
derivatives, by K. M. Salavev,
RUSSIAN, per, Vestsi Akademii Nauk SSSR Fizika-
tehnicheskikh Nauk, 1962, No 3, pp 27-38

MLL RTS 3261

(ON LOAN OR PURCHASE)

Sci - Chem
May 67

325,865

(SF-1878)

CIRCULATING CULTURE METHOD AND ITS VALUE FOR
ANALYZING CELL FUNCTIONS, BY
N. D. YERUSALINSKIY, 7 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 3, 1962,
PP 40-45.

JPRS 14143

SCI - MED

JUN 68

199,956

(SF-1878)

HIGH TEMPERATURE MICROSCOPE, BY N. A. TORPOV,
E. K. IKELIN, 3 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 3, 1962,
PP 86-88.

JPRS 10143

SCI - PHYS

JAN 62

199,963

(BF-1878)

INSTRUMENT FOR STUDYING POLYMERIC COATINGS, BY
P. I. KLEON, L. A. LEPIKINA, 3 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 3, 1962,
PP 29, 30.

JPRS 16143

SCI - CHEM

ANN 62

199,965

"Earth Storms" and the Geophysical Aspects of
Cosmic Radiation, by V. A. Troyetskaya, 5 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 3, 1962,
pp 51-55. 9091543

9211 38.7

NRCC C-4024

DRE Canada

T 373 R

NAL 01 6035

2121 654

Sci - Geophys

Oct 62

LT 62-10-2

(SF-1878)

NEWS ITEMS ON DELEGATIONS, SYMPOSIUMS, AND
MEETINGS, 6 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 3, 1962,
PP 75-76.

JPRS 14143

SCI - MISC

JUN 62

199,966

8
(SF-1~~8~~78)

STUDIES ON NEW TECHNOLOGICAL DEVELOPMENTS,
23 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 3, 1962,
PP 67-101.

JPRS 14143

SCI - MISC

JUN 62

199,967

(SF-1878)

MEMORABLE DATES, 10 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 3, 1962,
PP 102-108.

JPRS 14143

SCI - MISC

JUN 62

200,013

(SF-1678)

DEFENSE OF DISSERTATIONS, 32 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 3, 1962,
PP 109-125.

JPRS 140143

SCI - MISC

JUN 62

200,014

((DC-1873)

ACHIEVEMENTS AND PRINCIPAL GOALS IN SPACE
BIOLOGY, BY V. I. YAZDOVSKIY, 6 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 4, 1962,
PP 15-20.

JPRS 14618

SCI -- SP RESEARCH

JUL 62

205,1569

Cosmic Mineralogy: A new Branch of Science, by D. P. Grigor'ev, 5 SEP.

**RUSSIAN, paper, Vestnik Akad. Nauk SSSR, No 4, 1962, pp. 21-24.
9211935**

NASA TT F-170

**Sci - Earth Sci & Astr.
Sep 63**

CTS (40 30) 61-11213
ALL Ref: S 721.9 1962 (170)
344,010

(NY-7135)

CERTAIN PROBLEMS OF BIOCHEMICAL CYBERNETICS,
BY A. G. PASYNSKIY, 10 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 4, 1962,
PP 25-31.

XJPRS 14236

SCI - CHEM
JUN 62

201,255

(SF-1878)

AT THE GENERAL MEETINGS OF THE DEPARTMENTS OF
THE ACADEMY OF SCIENCES OF THE USSR, 36 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 4,
1962, PP 56-81.

SCI - MISC

AUG 62

JPRS 148L5

USD A Tr A-1360 9068174

206,336

Computers and Automation of Production Control,
by V. M. Glushkov, 9 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 4,
1962, pp 86-90. 9667355

FTD-TT-62-1405

Sci -Misc
Jan 63

219,985

AGAINST THE GROWING THREAT OF THERMONUCLEAR
WAR, BY A. V. TOPCHIEV, V. P. PAVLICHENKO,
7 PP.

RUSSIAN, PER, VESTNIK AKADEMII NAUK SSR,
NO 4, NOV 1962, PP 100-104.

JPRS 17352

USSR
MIL
XXM FEB 63

211,174

PROBLEMS IN ATOMIC-POWER ENGINEERING, BY
A. P. ALEKSANDROV, 19 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, VOL XXXII,
NO 5, 1962, PP20-32. 9666272

FTD-TT-62-994

SCI - NUC PHYS
SEP 62

210,151

~~Sxx~~ S-918/62

DC-8322

Cybernetics and Automatic Control, by V. A. Trapeznikov,

RUSSIAN, per, Vestnik Ak Nauk SSSR, Vol XXXII, No 5,
1962, pp 33-42.

*JPRS

Sci - Misc
Dec 62

)DC-1840)

THE PRODUCTIVITY OF SOCIAL LABOR AND NATIONAL
POPULATION PROBLEMS, BY V. N. STAROVSKIY, 25 PP.

RUSSIAN, PER, VEST AK NAUK SSR, NO 5, 1962,
PP 43-53.

JPRS 14679

USSR
ECON
AUG 62

205,920

Development of Research on Problems of the
Chemization of Agriculture, by A. V. Topchiyev,
3 pp.

RUSSIAN, per, Vest Ak Nauk USSR, No 6, 1962, pp 3-8.

JPRS 15625

215,373

USSR
Econ

Oct 62

8-525/62

Science - To Agriculture, (10-1962)

ROBERT, Mr, West Ab. Louis, 10-1, 1/11,
10-1-11.

FOUR

301 - 10-1
20 Aug 62

(DC-6966)

PATHS AND TASKS OF MOLECULAR BIOLOGY, BY
V. A. ENGEL'GARDT, 25 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 6, 1962,
PP 29-36.

JPRS 14963

SCI - BIOLOGY

AUG 62

208,942

(SF-1880)

THE ROLE OF PLUTONIUM IN THE DEVELOPMENT OF
NUCLEAR POWER ENGINEERING, BY O. D. KAZACHKOVSKIY,
V. B. LYTIN, 12 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 6, 1962,
PP 41-49.

JPRS 14976

SCI - NUCLEAR PHYS
SEP 62

XXXXXX
209,453

Zubov, P. I. and Lepilkina, L. A.
APPARATUS FOR INVESTIGATION OF INTERNAL
STRESSES IN POLYMER COATINGS (Pribor dlya
Izucheniya Polimernykh Pokrytii). [1962] 15p. (foreign
text included) 3 refs.

Order from OTS or SLA \$1.10

63-10839

Trans. of Akad[emiya] Nauk SSSR. Vestn[ik]. 1962
v. 32 [no. 6] p. 49-50.

DESCRIPTORS: *Polymers, *Coatings, *Test equipment,
*Stresses, Film, Mechanical properties, Design,
Adhesion.

(Materials--Finishes, TT. v. 9, no. 12)

63-10839

I. Zubov, P. I.
II. Lepilkina, L. A.

Office of Technical Services

20th Session of the Council for Coordination of
Scientific Academy of the Academies of the Sciences
of the Union of the Republics and Affiliates, 5 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 6 1962, pp 53-55.

JPRS 15625

215,374

NDH

Sci - Misc

Oct 62

Primary Problems in Mining Science, by N. V.
Mal'nikov.

RUSSIAN, per, Vest Ak Nauk SSSR, No 6, 1962,
pp 69-74.

ILL ETS 2241

Sci -
Jul 63

538,179

The Preparation "Vitamycin", by A. I. Korenyako,
5 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 6, 1962,
pp 80-82.

JPRS 15263

Sci - Med

212, 719

Oct 62

SCIENTIFIC CONTACTS BETWEEN SOVIET AND AMERICAN
SCIENTISTS, BY V. A. VINOGRADOV, 4 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 6, L962,
PP 83-86, 9201692

NAVY TR 3235/APL T-322

SCI - MISC

OTS-62-11775

SEP 62

211,854

~~XXXXXXXXXXXXXXXXXXXX~~

In the Scientific Council on the Problem
"Photosynthesis", by A. A. Nichiporovich, 4 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 6, 1962,
pp 108-109.

JPRS 15625

215,375

Sci - Biol

Oct 62

Biological Fixation of Nitrogen in Agriculture,
by T. K. Il'yina, 3 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 6, 1962,
pp 113-115.

JPRS 15625

Sci - Biol

215,376

Oct 62

THE DEVELOPMENT OF SOVIET SCIENCE AND SCIENTISTS
BY A. V. TOPCHIEV, 16 PP.

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 7,
1962, PP 3-9.

JPRS 15172

SCI - MISC

OCT 62

213,432

Toward New Successes in Study of Outer Space, by
G. S. Titov, 20 pp.

RUSYAN, per, Vest Ak. Nauk SSSR, Vol. XXXII,
No 7, 1962, pp 10-18. 966683.

FTD-TT-62-1189

Sol - Space Res
Nov 62

216.881

Dynamics of the Mental Condition of
Patients Following Clinical Death of Short
Duration, by V. V. Kovalev.
RUSSIAN, per, Vestn Akad Nauk SSSR, Vol 17,
No 7, 1962, pp 17-22.
REF ID: A11-23-65

Sci/Eng
Mar 66

297,090

Direct Conversion of Chemical Energy Into
Electrical Energy, by V. S. Bagotskiy, A. N.
Frankin, 32 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 7, 1962,
pp 19-32.

JERS 15257

NAS 11 F-126 (920701)
C# 10212, 720

Sci - Electricity

Oct 62

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

Climatic Change and Climate Control,
by M. I. Budyko, 7 pp.
RUSSIAN, per, Vest Ak Nauk SSSR, No 7, 1962,
pp 33-37. 9223019

Amer Meteorol Soc

T-R;436

NLL- 777 3.75 1964 (J-R-436+) on loan

Sci - E. S. ASTRON

Jul 64

263,869

NLL Ref 9022.5518

1966 (415 m)

(NY-1873)

CANCER AS A PROBLEM OF MOLECULAR BIOLOGY, BY
L. A. ZIL'BER, 9 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 7, 1962,
PP 38-43.

JPRS 15178

SCI - MEDICINE

SEP 62

210,111

Study of Anomalies in the Ductility of Metallic Alloys
by A. A. Presnyakov, 8 pp.

RUSSIAN, per, Vest Ak Nauk USSR, No 7, 1962, pp 60-63.

JPRS 15743

Sci - m/m

215,758

Oct 62

Field Installation for Estimating the Frost
Resistance of Plants, by I. I. Taranov, N. A. Isa
et al.

RUSSIAN, per, Vest Ak. Nauk SSSR, Vol XXVI, no 7,
1962, pp 69-72. 9069210

USDA Tr A-1960

OT 1 1962

Sci. 1101

Dec 62

217,499

BIOLOGICAL RESEARCH FOR THE DEVELOPMENT OF
AGRICULTURE, 3 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 7, 1962,
PP. 54.

JPRS 15172

SCI - BIOLOGY

OCT 62

213,433

High Pressure Research Equipment, by V. A.
Galaktionov, 8 pp.

RUSSIAN, per, Vestnik Akademii Nauk SSSR,
No 7, 1962, pp 73-76. *7053-38A*

JPRS 15733

Sci-Engr
Oct 62

215,777

*Long Malton St
7-1-1962 (22-11)*

ACTIVITIES OF THE INSTITUTE OF CHEMISTRY OF
NATURAL COMPOUNDS, 3 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 7, 1962,
P 95.

JPRS 15172

SCI - CHEM

USDA TR A-1269 9068182

OCT 62

1
203,434

COORDINATION OF RESEARCH WORK BY SOVIET
AFRICANISTS, BY G. A. NERSESOV, 11 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, VOL XXXII,
NO 7, 1962, PP 109-112.

JPRS 16572

AFRICA
SOC
DEC 62

218,007

Physics of the Upper Atmosphere, by N. I.
Pedorova, 8 pp.

RUSSIAN, per, Vestnik Akademii Nauk SSSR,
No 7, 1962, pp 112-114.

JPRS 16025

Sci - Geophys

Nov 62

217,614

Biological Principles of Malignant Growth, by
V. M. Mityushin.

RUSSIAN, per, Vestnik Nauch SSSR, Vol XXXII, No 7,
1962, pp 118-120. 9068183

USDA Tr A-1370

Sci - Biol
Nov 62

216,860

Basic Problems of Mycology, by P. N. Gelovin.

RUSSIAN, per, Vest Ak Nauk SSSR, Vol XXXII, No 7,
1962, ~~XXXXXX~~ p 122. 9068184.

USDA Tr A-1371

Sci - Med.
Nov 62

216, 865

Book Review On: "Information and Vision", by
N. D. Nyuberg, 7 pp.
RUSSIAN, per, Vest Ak Nauk SSSR, No 7, 1962,
pp 123-125. 9695869
FTD-TT-64-401

Sci - Biol & Med Sci
Feb 65

272,785

Activities of the Academy of Sciences USSR, 29 pp

RUSSIAN, per, Vest Ak Nauk SSSR, No. 8, 1962,
pp 3-10, 113-115.

JPRS 15585

Sci - Misc
Oct 62

215,709

IMPORTANT PROBLEMS IN THE DEVELOPMENT OF WORLD
ECONOMICS, BY A. A. ARZUMANYAN, 13 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 8, 1962,
PP 14-22.

JPRS 16852

WW - INTERNATIONAL
ECON, POL
JAN 63

218,653

Importance of Physical Methods of Investigation for
the Study of Organic Compounds, by D. A. Arbuzov,
12 pp.

RUSSIAN, per, Vestnik Akademii Nauk SSSR, No 8,
1962, pp 25-33.

JPRS 15859

Sci. - Chem

216,788

Nov 62

SOVIETS STUDY SUPER-STRON METAL, BY I. A. ODING,
9 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, NO 8, 1962,
PP 53-56.

JPRS 15651

USSR

ECON

SCI - MIN/MET

OCT 62

213,620

NEW DEVELOPMENTS IN ANTI-CORROSION PROTECTION, BY
I. L. REZENFEL'D, 12 PP..

RUSSIAN, PER, VESTNIK AK NAUK SSSR, NO 8,
1962, PP 57-61.

JPRS 15622

SCI - CHEM

OCT 62

212,908

DECAINGEROGENIZATION OF THE PRODUCTS OF
BITUMINOUS SHALE TREATMENT, BY P. A. BOGOVSKIY,
8 PP.

RUSSIAN, PER, VEST AK NAUK SSSR, VOL XXXII, NO 8,
1962, PP 72-75.

JPRS 16734

SCI - MED

DEC 62

218,476

Atomic Science and Engineering of Hungary, by
V. F. Yemel'yanov, 4 pp.

RUSSIAN, per, Vestnik Akademii Nauk USSR,
No 8, 1962, pp 82-84.

JPRS 16257

Sci - Eng Research, Engr

Nov 62

CR-250/63

On the Activity of the Botanical Institute Leningrad
V. I. Komarov. (SF-2766)

RUSSIAN, per, Vestnik Akad. Nauk SSSR, No 8, 1962,
pp 110, 111.

*JPRS

Sci - Misc

Jul 63

CR-250/63

In Honor of Academician G. I. Petrov. (SF-2766)

RUSSIAN, per, Vest Ak Nauk SSSR, No 8, 1962, p. 112.

*JPRS

Sci - Misc

Jul 63

Cybernetics in Biology, by V. S. Gurfinkel',
5 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, # No 8,
1962, pp 125-218.

128

JPRS 15406

Sci - Biol
Oct 62

212, 472

Medico-Biological Control in Cosmic Flight, by
V. I. Sandovaly, R. N. Bayevakly, 12 pp.

ISSN 0013-788X, per, Vestnik Akademii Nauk SSSR, No 9,
1962, pp 9-15.

JPRS 16205

Sci - Sp Research

Nov 62

217,646

The Origin of the Earth's Shells, by A. P. Vinogradov, 22 pp

RUSSIAN, per, Vestnik Nauk SSSR, No 9, 1962, pp. 16-23.
9211956.

NASA TT F-171

Sci - Earth Sci & Ast.
Sep 63

OTS (40.12) 67-11687
NAC Ref: 25312 1962 (11) (L100)

344,012

Active Reaction to Meteorological Processes, by
Ye. K. Fedorov, 13 pp.
RUSSIAN, per, Vest Ak Nauk SSSR, No 9, 1962,
pp 78-85. 9696207
FTD-TT-64-667

Sci - Earth Sci
Mar 65

276,925